1. COMPANY AND PRODUCT IDENTIFICATION

**DUNCAN ENTERPRISES**
5673 East Shields Avenue
Fresno, CA 93727
559-291-4444
559-291-9444 (Fax)

**EMERGENCY TELEPHONE NUMBERS**
Health Emergency: 559-291-4444 7:00 am – 3:30 pm Pacific Standard Time
Spill and Off-Hour Health Emergencies: 800-424-9300 U.S. and Canada
703-527-3887 Outside U.S. and Canada (Collect)

Product Name: **DUNCAN SPARKLERS™ BRUSH – ON GLITTER SG 800 SERIES**
Product Description: Decorative Glitter Paint

2. COMPOSITION / INFORMATION ON INGREDIENTS

The ingredients in this formulation are a trade secret. All ingredients in the formula are non-hazardous, unless specified in Sections 3 and 15.

3. HAZARDS IDENTIFICATION

**HMIS Hazard Ratings for Product**
Health: 1 0 = Minimal
Flammability: 0 1 = Slight
Reactivity: 0 2 = Moderate
Personal Protection: See Section 8 3 = Serious
4 = Severe
* = Chronic Effects

No Hazardous Ingredients

4. FIRST AID MEASURES

**Eye Contact:** Flush eyes with large amounts of water until irritation subsides. Consult a physician if irritation persists.

**Skin Contact:** Wash affected skin areas thoroughly with soap and water. Consult a physician if irritation persists.

**Inhalation:** Move subject to fresh air.

**Ingestion:** If swallowed, give two glasses of water to drink. Consult a physician. Never give anything by mouth to an unconscious person.

5. FIRE FIGHTING MEASURES

**Autoignition Temperature:** Unknown
**Flash Point:** Not Applicable
**Upper Explosive Limit (%):** Not Applicable
**Lower Explosive Limit (%):** Not Applicable
**Extinguisher Media:** CO₂, Dry Chemical, Foam – Use extinguishing media appropriate for surrounding fire

**Special Firefighting Procedures:** Not Applicable
**Fire & Explosion Hazards:** Not Applicable
**NFPA Flammability Hazard Class:** 0 = Insignificant
6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Spills should be taken up with suitable absorbent material and placed in containers. Spill areas can be washed with water; collect wash water for approved disposal. Do not flush to storm sewer or waterway.

For safety and environmental precautions, please review entire Material Safety Data Sheet for necessary information.

7. HANDLING AND STORAGE

Storage Temperature: 40° - 100°F
Handling/Storage: Protect from freezing; keep container sealed when not in use
Ventilation Requirements: General

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Conditions Under Which Personal Protective Equipment Required: Normal work conditions, maintenance / repair.
Eye Protection Requirements: Wear safety glasses with side shields.
Glove Requirements: Gloves are not normally required for foreseeable conditions of use.
Clothing Requirements: Protective clothing is normally not necessary for foreseeable conditions of use.
Change / Removal of Clothing: None required
Wash Requirements: None
Respirator Requirements: None required under normal handling conditions.
Ventilation Requirements: General

9. PHYSICAL AND CHEMICAL PROPERTIES

Pure Material or Mixture: Mixture
Physical Form: Viscous liquid
Appearance / Physical Description: Glittered viscous liquid; slight odor
Odor Threshold: Not Available
pH: 7.5 – 8.5
Boiling Point: > 212°F
Melting / Freezing Point: < 32°F
Solubility in Water: Miscible
Partition Coefficient (n-octanol/water): Not Applicable
Specific Gravity (Water = 1): 1.06
Bulk Density: 8.86 lb / gal
Volatiles: 50 - 60% / wt
Evaporation Rate (Water = 1): 1
Vapor Pressure: 17.5 mm Hg @ 20°C (68°F)
Vapor Density (Air = 1): 0.62
Volatile Organic Compounds: 114 g / l
Autoignition Temperature: Unknown
Flash Point: Not Applicable
Oxidizing Properties: Not Applicable
10. STABILITY AND REACTIVITY

Stability: Stable
Incompatibilities: Materials that react with water.
NFPA Reactivity Hazard Class: 0 = Insignificant
Hazardous Decomposition Products: Carbon Monoxide, Carbon Dioxide
Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Short – Term Effects of Exposure
Route of Entry
Acute Effects – Eye: Slight, transient
Acute Effects – Skin Contact: No hazard in normal industrial use.
Acute Effects – Inhalation: No hazard in normal industrial use.
Acute Effects – Ingestion: No hazard in normal industrial use.

Long – Term Effects of Exposure
Effect of Chronic Exposure: This product should be considered non – hazardous and has no known chronic effects.
Target Organs: Not applicable
Carcinogenicity: None

12. ECOLOGICAL INFORMATION

No Applicable Data

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods: Waste disposal should be in accordance with existing Federal, State, and Local environmental regulations.
Empty Container Warnings: Empty containers may contain product residue; follow MSDS and label warnings even after they have been emptied.

14. TRANSPORT INFORMATION

U.S. Department of Transportation Information
DOT Shipping Name: Paints or Stains  149980  Sub. 2
DOT Hazard Class: Non-hazardous
DOT Reportable Quantity: None

United Nations Information
U.N. Number: None
U.N. Class: None
15. REGULATORY INFORMATION

TSCA: All components are on the TSCA Inventory
FDA: 21CFR175.105
SARA/Title III: This product contains no substances at or above the reported threshold under Section 313, based on available data.

Products bearing the Nontoxic Product Seal are certified in a program of toxicological evaluation by a nationally recognized toxicologist to contain no materials in sufficient quantities to be toxic or injurious to humans or to cause acute or chronic health problems. These products are certified to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D-4236. In addition, there is no physical hazard as defined within 29 CFR Part 1910.1200(c).

16. OTHER INFORMATION

Table of Abbreviations

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<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tbody>
<tr>
<td>ACGIH</td>
<td>American Conference of Governmental Industrial Hygienists</td>
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<td>ANSI</td>
<td>American National Standards Institute</td>
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<td>ASTM</td>
<td>American Society for Testing Materials</td>
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<tr>
<td>°C</td>
<td>Degrees Centigrade</td>
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<tr>
<td>CAS</td>
<td>Chemical Abstract Service</td>
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<tr>
<td>CERCLA</td>
<td>Comprehensive Environmental Response, Compensation and Liability Act</td>
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<tr>
<td>CFR</td>
<td>Code of Federal Regulations</td>
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<tr>
<td>CPR</td>
<td>Controlled Products Regulations</td>
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<tr>
<td>DOT</td>
<td>Department of Transportation</td>
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<tr>
<td>EPA</td>
<td>Environmental Protection Agency</td>
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<tr>
<td>°F</td>
<td>Degrees Fahrenheit</td>
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<tr>
<td>FDA</td>
<td>Food &amp; Drug Administration</td>
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<tr>
<td>g / l</td>
<td>Grams per liter</td>
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<td>Hg</td>
<td>Mercury</td>
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<td>HMIS</td>
<td>Hazardous Materials Identification System</td>
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<td>IARC</td>
<td>International Agency for Research on Cancer</td>
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<tr>
<td>LD</td>
<td>Lethal Dose</td>
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<tr>
<td>mg / kg</td>
<td>Milligram per kilogram</td>
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<td>mm</td>
<td>Millimeter</td>
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<td>MSDS</td>
<td>Material Safety Data Sheet</td>
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<tr>
<td>MSHA</td>
<td>Mine Safety and Health Administration</td>
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<tr>
<td>N / A</td>
<td>Not Applicable</td>
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<tr>
<td>NFPA</td>
<td>National Fire Protection Association</td>
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<td>NIOSH</td>
<td>National Institute for Occupational Safety and Health</td>
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<td>NTP</td>
<td>National Toxicology Program</td>
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<tr>
<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
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<tr>
<td>ppm</td>
<td>Parts per million</td>
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<tr>
<td>SARA</td>
<td>Superfund Amendment and Reauthorization Act</td>
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<td>STEL</td>
<td>Short-Term Exposure Limit</td>
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<tr>
<td>TSCA</td>
<td>Toxic Substances Control Act</td>
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<tr>
<td>TWA</td>
<td>Time-Weighted Average</td>
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<tr>
<td>U.N.</td>
<td>United Nations</td>
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<tr>
<td>WHMIS</td>
<td>Workplace Hazardous Materials Information System</td>
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> Greater Than
< Less Than
16. OTHER INFORMATION (Continued)

Creation Date: 08/87
Revision Date: 05/19/05
Technical Contact: Frank Peters
Craft Paint Development Manager
Duncan Enterprises
5673 East Shields Avenue
Fresno, CA 93727
559-291-4444
559-291-9444 (Fax)

Disclaimer
The information given and the recommendations made herein apply to our product(s) alone and not combined with any other product(s). Such are based on our research and on data from other reliable sources and are believed to be accurate. No guarantee of accuracy is made. It is the purchaser’s responsibility before using any product to verify this data under their own operating conditions and to determine whether the product is suitable for their purposes.